

SPECIFICATIONS

Technical	Model: BTM-S05/S06TR Series
Bluetooth Standard:	Bluetooth specification V2.0 EDR
Profile:	Advanced Audio Distribution Profile (A2DP)
Output Power:	Class 1
Transmission Distance:	Max.35 meters (Unobstructed line of sight)
Battery:	AAA size 4pcs (TX 2pcs, RX 2pcs)
Battery Life:	Approximately 8 hours
BTM-S05T Transmitter (TX)	is equipped with \varnothing 3.5 Phone Jack, compatible with condenser microphone
BTM-S06R Receiver (RX)	is equipped with \varnothing 6.3 Phone Plug
BTM-S06T Transmitter (TX)	is equipped with XLR Plug, compatible with dynamic microphone
BTM-S05R Receiver (RX)	is equipped with \varnothing 3.5 Phone Out
Carrier Band Frequency:	ISM band 2.400~2.4835GHz
Transmit Power:	+5dBm
Receive Sensitivity:	-85dBm
Maximum Output Voltage:	110mV (RMS)
Maximum Current Consumption:	70mA
Frequency Response:	25~19KHz (BTM-S05T) 32~19KHz (BTM-S06T)

Typical Application

Any audio system that require wireless audio transmission.

- Classrooms
- Lecture halls
- Seminar rooms
- Training rooms
- Meeting rooms
- Outdoor events with portable PA system

WIRELESS Bluetooth Microphone

Voice Enhancement System

Model No:

BTM-S05T (3.5mm Mic - Transmitter)

BTM-S06R (6.3mm Mic - Receiver)

BTM-S06T (XLR - Transmitter)

BTM-S05R (3.5mm Mic - Receiver)



PRODUCT DESCRIPTION

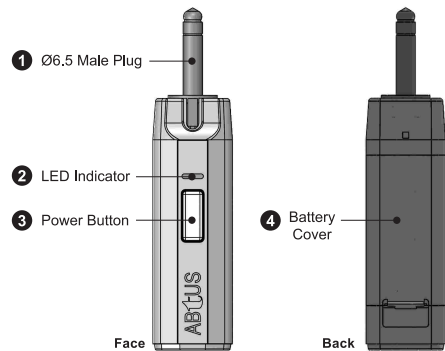
BTM-S05/06TR Series Bluetooth Microphone is a small, user friendly and portable wireless audio device that provides high quality sound transmission and low radio interference with no movement restriction.

With the use of one **receiver (RX)** and one **transmitter (TX)**, users will be able to transmit the sound from dynamic (**BTM-S05T**) or condenser (**BTM-S06T**) microphone to amplifier through Bluetooth.

PRODUCT HIGHLIGHTS

- Simply Plug-N-Play
- High Quality Transmission
- No Movement Restriction
- Convenient Portability
- User Friendly
- Low Interference

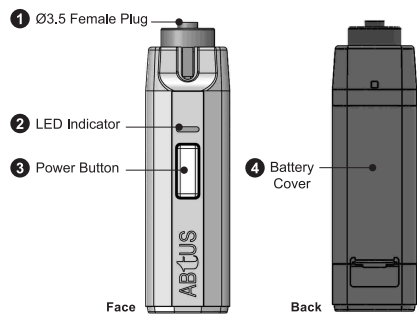
User Operation Guide



BTM-S05R **BTM-S06R**
 Ø 3.5 Receiver (RX) Ø 6.3 Receiver (RX)

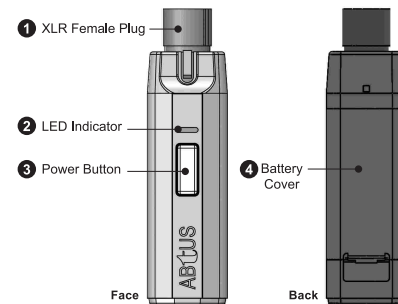
1. Connecting to amplifier or output device
2. Operating status indicator
3. Power ON/OFF and pairing operation
4. Battery cover

Ø 3.5 Transmitter (TX) **BTM-S05T**



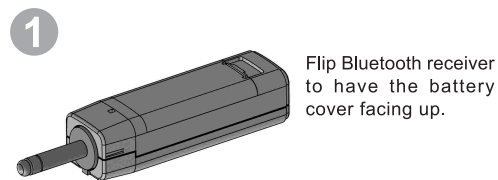
1. Connect to microphone with Ø 3.5 male plug output
2. Operating status indicator
3. Power ON/OFF and pairing operation
4. Battery cover

XLR Transmitter (TX) **BTM-S06T**

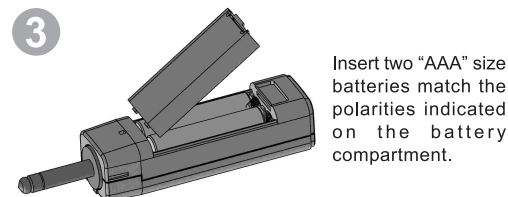


1. Connect to microphone with XLR male jack output
2. Operating status indicator
3. Power ON/OFF and pairing operation
4. Battery cover

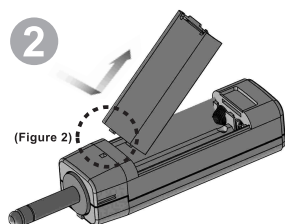
Inserting Batteries



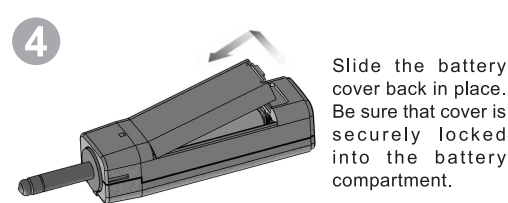
Flip Bluetooth receiver to have the battery cover facing up.



Insert two "AAA" size batteries match the polarities indicated on the battery compartment.



Slide the battery cover backward while pressing the ribbed area (as shown inside the circle in Figure 2) of the cover to release the catch.



Slide the battery cover back in place. Be sure that cover is securely locked into the battery compartment.

OPERATION INSTRUCTIONS

LED Status

Mode	LED Description
First Power On	Blue LED Comes ON
Automatic "Pairing Mode"	Flashing alternatively between Red and Blue LED once every second
Sound Transmission	Blue LED Stay Solid
Battery Low □	Flashing both Blue and Red once every second
Power Off □	No Light

